

California OES Weather Threat Briefing

Saturday, August 1, 2020
9:00 AM PDT

- **Day 1 (Saturday):** High heat impacts continuing across Southern Region today.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

08/01/20 - 08/07/20

Saturday-Sunday

- High heat impacts will continue over Southern Region through the weekend
 - Hottest temperatures expected today, with a slow cooling trend Sunday heading into next week
- Elevated fire weather conditions are possible due to dryness and breezy winds across much of the state

Monday-Friday

- Decreasing heat impacts as temperatures return to more typical early August levels
- Isolated thunderstorms could form along the Sierra and other Inland Region mountains for mid-week onward



CALIFORNIA WEATHER IMPACTS

08/01/20 - 08/07/20

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds	Inland/ Southern	Inland/ Southern					
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)					Inland (Mtns)	Inland (Mtns)	Inland (Mtns)
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk	Southern	Southern	Southern	Southern	Southern		
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

08/01/20 - 08/03/20

**No Significant Precipitation
Expected through Monday**

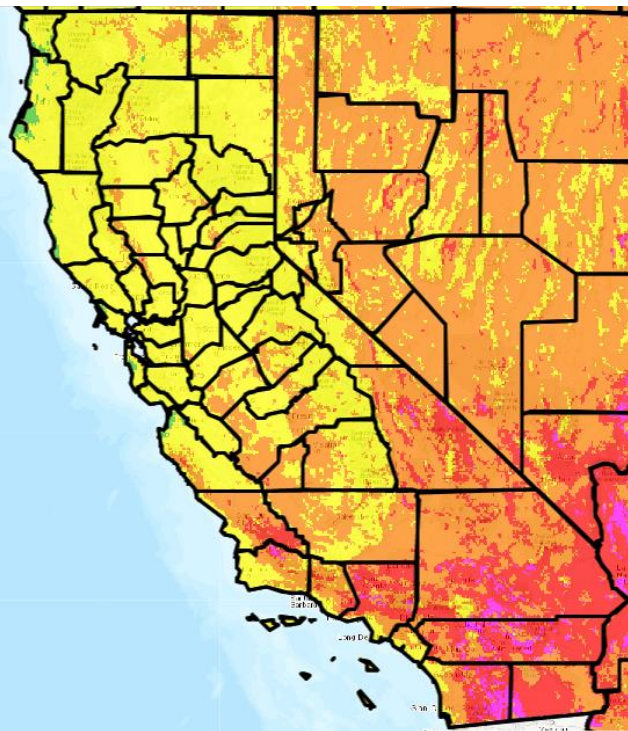
Precipitation (inches)



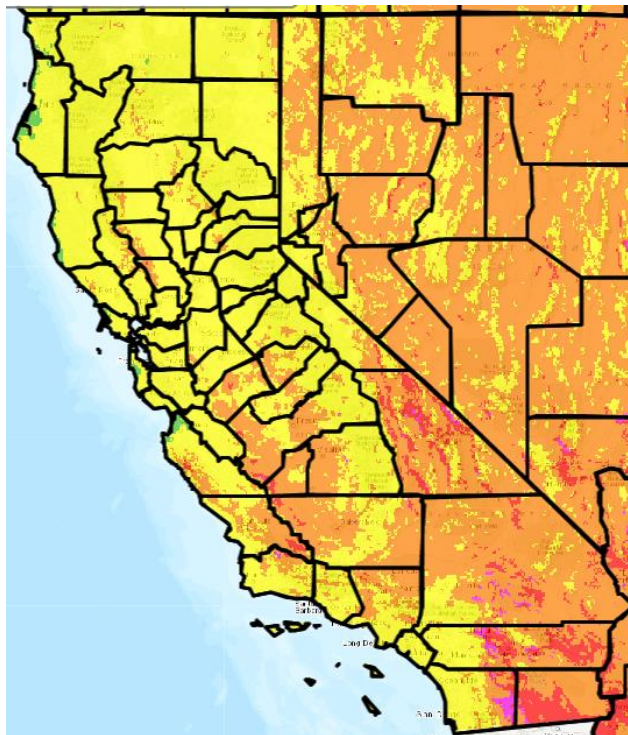
HEAT RISK FORECAST

08/01/20 - 08/03/20

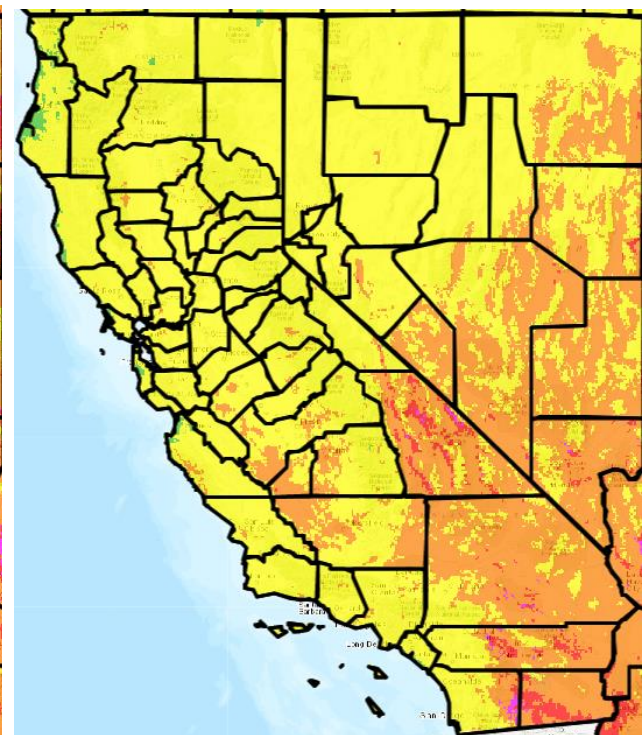
Saturday



Sunday



Monday



Category	Level	Meaning	Category	Level	Meaning
Green	0	No Elevated Risk	Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration	Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration			



WEATHER OUTLOOK

08/06/20 - 08/14/20

6-10 Day Outlook (August 6 – August 10)

Temperatures

- Below normal temperatures favored across much of the state, especially across the southern half of CA

Precipitation

- Near normal precipitation favored statewide

8-14 Day Outlook (August 8 – August 14)

Temperatures

- Below normal temperatures favored in Southern California, with above normal temperatures favored in far northern CA

Precipitation

- Near normal precipitation favored statewide



Information provided by:

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